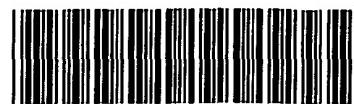


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Page 1 of 4



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RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/069,598

DATE: 07/17/2002
TIME: 09:37:10

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3 <110> APPLICANT: SHIMIZU, SHINJI
4 KUBOTA, MASAHIRO
5 AKIYAMA, HIDEO
6 USUI, MINA
8 <120> TITLE OF INVENTION: MATERIAL FOR USE IN EXTRACORPOREAL CIRCULATION,
9 ADSORBENT, REMOVAL UNIT AND REMOVING METHOD FOR
10 DIABETIC COMPLICATION FACTORS
12 <130> FILE REFERENCE: 00062US1
14 <140> CURRENT APPLICATION NUMBER: 10/069,598
15 <141> CURRENT FILING DATE: 2002-02-28
17 <150> PRIOR APPLICATION NUMBER: PCT/JP00/06172
18 <151> PRIOR FILING DATE: 1999-09-08
20 <160> NUMBER OF SEQ ID NOS: 1
22 <170> SOFTWARE: PatentIn Ver. 2.1
24 <210> SEQ ID NO: 1
25 <211> LENGTH: 404
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27 <213> ORGANISM: Homo sapiens
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37 35 40 45
39 Leu Glu Trp Lys Leu Asn Thr Gly Arg Thr Glu Ala Trp Lys Val Leu
40 50 55 60
42 Ser Pro Gln Gly Gly Pro Trp Asp Ser Val Ala Arg Val Leu Pro
43 65 70 75 80
45 Asn Gly Ser Leu Phe Leu Pro Ala Val Gly Ile Gln Asp Glu Gly Ile
46 85 90 95
48 Phe Arg Cys Gln Ala Met Asn Arg Asn Gly Lys Glu Thr Lys Ser Asn
49 100 105 110
51 Tyr Arg Val Arg Val Tyr Gln Ile Pro Gly Lys Pro Glu Ile Val Asp
52 115 120 125
54 Ser Ala Ser Glu Leu Thr Ala Gly Val Pro Asn Lys Val Gly Thr Cys
55 130 135 140
57 Val Ser Glu Gly Ser Tyr Pro Ala Gly Thr Leu Ser Trp His Leu Asp
58 145 150 155 160
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61 165 170 175
63 Thr Arg Arg His Pro Glu Thr Gly Leu Phe Thr Leu Gln Ser Glu Leu
64 180 185 190

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PATENT APPLICATION: US/10/069,598

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72 Ile Gln Pro Arg Val Trp Glu Pro Val Pro Leu Glu Glu Val Gln Leu
73 225 230 235 240
75 Val Val Glu Pro Glu Gly Gly Ala Val Ala Pro Gly Gly Thr Val Thr
76 245 250 255
78 Leu Thr Cys Glu Val Pro Ala Gln Pro Ser Pro Gln Ile His Trp Met
79 260 265 270
81 Lys Asp Gly Val Pro Leu Pro Leu Pro Pro Ser Pro Val Leu Ile Leu
82 275 280 285
84 Pro Glu Ile Gly Pro Gln Asp Gln Gly Thr Tyr Ser Cys Val Ala Thr
85 290 295 300
87 His Ser Ser His Gly Pro Gln Glu Ser Arg Ala Val Ser Ile Ser Ile
88 305 310 315 320
90 Ile Glu Pro Gly Glu Glu Gly Pro Thr Ala Gly Ser Val Gly Gly Ser
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93 Gly Leu Gly Thr Leu Ala Leu Ala Leu Gly Ile Leu Gly Gly Leu Gly
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96 Thr Ala Ala Leu Leu Ile Gly Val Ile Leu Trp Gln Arg Arg Gln Arg
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/069,598

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